| Approved For Release 2007/09/04 : CIA-RDP80T01471R000900150001-7 |   |              |
|--|---|--------------|
| K-0853 BLUE SPRINGS  | 12 JULY 1965 PAGES 2 PAGE 7 OF 2 COPY 3 | 25X1<br>25X1 |
| RADIO BROADCASTING STATION  ME TRI, NORTH VIETNAM  2100N 10547E  |   |              |
| 1. BLUE SPRINGS  | REVEALS A                               | 25X1         |

HIGH-FREQUENCY, POINT-TO-POINT TRANSMITTER SITE LOCATED. 4.3
NM SOUTHWEST OF THE HANOI RAILROAD CLASSIFICATION YARDS.
THE STATION CONTAINS TWO LARGE SELF-SUPPORTING LATTICE
TOWERS, ONE HORIZONTAL CURTAIN ARRAY SUSPENDED FROM THE
LATTICE TOWERS, THREE LARGE AND THREE SMALL DOUBLE RHOMBIC
ANTENNAS ARRANGED AS PAIRS FOR DAY-NIGHT OPERATIONS (SOME
OF WHICH DO NOT APPEAR ON GRAPHIC), AND EIGHT STICK MASTS.
SUPPORT FACILITIES INCLUDE A TRANSMITTER BUILDING, EIGHTEEN
SUPPORT BUILDINGS, AND A POSSIBLE COOLING POND.

2. A COLLATERAL REPORT, NOVEMBER 1964, UTILIZING TALENT PHOTOGRAPHY OF NOVEMBER 1963, STATES THAT THE TWO LARGE SELF-SUPPORTING LATTICE TOWERS HAVE FIFTY-FIVE FOOT CROSSBOOMS ON TOP TO SUPPORT THE DIRECTOR-REFLECTOR CURTAINS OF A HORIZONTAL CURTAIN ARRAY. PERTINENT MENSURAL AND TECHNICAL DATA ARE AS FOLLOWS:

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GROUP 1
Excluded from automatic
downgrading and
declassification

TOP SECRET

25X1

25X1

K-0853 BLUE SPRINGS

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| ANTENNA (TYPE) | LENGTH (FT) | GENERAL ORIENTATION                             |
|----------------|-------------|---|
|                | MAJOR AXIS  | MINOR AXIS                                      |
| CURTAIN ARRAY  |             | TOWER SEPARATION: 415 FT; TOWER HEIGHT: 325 FT. |
| DOUBLE RHOMBIC | 480         | 240   |
| DOUBLE RHOMBIC | 330         | 175   |
| DOUBLE RHOMBIC | 415         | 240 ALMA-ATA AREA, USSR                         |
| DOUBLE RHOMBIC | 300         | 190 ALMA-ATA AREA, USSR                         |
| DOUBLE RHOMBIC | 360         | 210 PEIPING, CHINA                              |
| DOUBLE RHOMBIC | 520         | 250 PEIPING, CHINA                              |

ALL MEASUREMENTS ARE VERY APPROXIMATE BECAUSE OF EXTREME
DIFFICULTY IN LOCATING EXACT POSITION OF MASTS AND OBLIQUITY
OF PHOTOGRAPHY.

| 3. THE AREA     | HAS BEEN  | PREVIOUSLY  | COVERED BY  | NUME ROUS |  |
|-----------------|-----------|-------------|-------------|-----------|--|
| TALÈNT,         | LAZY DAIS | SY, LUCKY I | DRAGON, AND | TROJAN    |  |
| HORSE MISSIONS. |           |             |             |           |  |

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|  | -0853<br>LUE SPRINGS |  | ·<br>· | 12 JULY 1965<br>PAGE_ <u>.3</u> | 25X1 |

PREPARED BY: NPIC/CSD

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